

DPM60826

**MATERIAL SAFETY
DATA SHEET**

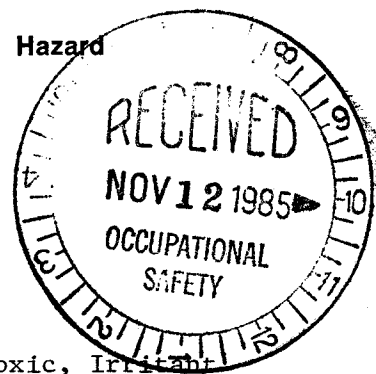
I. PRODUCT IDENTIFICATION

Product Name ADHESIVE/SEALANT 262 Part No. 262
Product Type Anaerobic Formula No. N/A

II. COMPOSITION

Ingredients	% by Wt.
Polyglycol dimethacrylates	70-75
Bis-Phenol A Fumarate Resins	15-20
Polyethylene	2-3
Sulfimide	< 2
Hydroperoxide	< 2
Silicon Dioxide	< 1
N,N-Dialkyltoluidines	< 1

Hazard



Toxic, Irritant

Toxic

III. CHEMICAL AND PHYSICAL PROPERTIES

Vapor Pressure <u>< 5 mm at 80°F</u>	Specify Gravity <u>1.05 at 80°F</u>
Vapor Density <u>Unknown</u>	Boiling Point <u>> 300°F</u>
Solubility in Water <u>Slight</u>	pH <u>N/A</u>
Appearance <u>Red Liquid</u>	Odor <u>Mild</u>

IV. TOXICITY AND HEALTH HAZARD DATA

Toxicity

Oral LD 50 > 5000 mg/kg

Dermal LD 50 > 2000 mg/kg

TLV None established

Symptoms of Overexposure

May cause dermatitis on prolonged contact in sensitive individuals.

Emergency Treatment Procedures

Ingestion

Do not induce vomiting. Keep individual calm. Obtain medical attention.

Inhalation

Remove to fresh air.

Skin Contact

Flush with water.

Eye Contact

Flush with water at least 15 minutes. Obtain medical attention.

Personal Protection

Eyes

Safety glasses recommended.

Skin

Rubber or plastic gloves recommended.

Ventilation

Not normally needed.

V. FLAMMABILITY AND EXPLOSIVE PROPERTIES

Flash Point > 200°FMethod T.C.C.

unknown

unknown

Explosive Limits (% by volume in air)

Lower %Upper %Recommended Extinguishing Agents CO₂, Foam, Dry Chemical

Hazardous Products Formed by Fire or Thermal Decomposition

Oxides of carbon

Unusual Fire or Explosion Hazards

None knownCompressed Gases Name NonePressure at Room Temperature

VI. REACTIVITY DATA

Stability

☒ Stable☐ Unstable

Hazardous Polymerization

☐ May Occur☒ Will Not Occur

Hazardous Decomposition Products (non-thermal)

None Known

Incompatibility

None Known

V. SPILL OR LEAK AND DISPOSAL PROCEDURES

Steps to be taken in case of spill or leak

Soak up in an inert absorbent. Store in partly filled, closed container until disposal.

Recommended methods of disposal

Bury or incinerate in accordance with EPA and local regulations.**VIII. STORAGE AND HANDLING PROCEDURES**

Storage

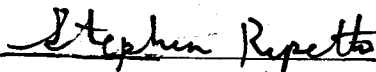
Store below 110°F to preserve shelf-life.

Handling

Avoid prolonged skin contact.**IX. SHIPPING REGULATIONS**Type or Class DOT UnrestrictedIATA Unrestricted

Proper Shipping Name DOT _____

IATA _____

Prepared By Stephen RepettoTitle Environmental Health & Safety SpecialistDate June 7, 1984

Chronic Hazards

Loctite Adhesive/Sealant 262

Poly(ethylene) has been shown to cause tumors in experimental animals when implanted beneath the skin.

Silicon dioxide dust has been shown to cause pulmonary effects on inhalation.

Cumene hydroperoxide has been shown to cause tumors in experimental animals when fed in high doses or injected into the peritoneum.

Saccharin (sulfimide) has been shown to cause tumors in experimental animals on prolonged, high dose ingestion; by injection into the peritoneum; and by implantation beneath the skin. It is also reported to cause reproductive effects in experimental animals on high dose ingestion.

It is our best technical judgement that, with proper precautions, normal use of this product poses no such hazards.

These warnings are present only to comply with OSHA regulations.

